UTILITY *PATENT APPLICATION* *TRANSMITTAL* (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))	Attorney Docket No.	16366-1US PM/MG/al
	First Inventor	Jean Caron
	Title	SOIL WATER POTENTIAL DETECTOR
	Express Mail Label No.	

APPLICATION ELEMENTS
See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

1. ☒ *Fee Transmittal Form (e.g., PTO/SB/17)*
   (Submit an original and a duplicate for fee processing)

2. ☐ Applicant claims small entity status.
   See 37 CFR 1.27.

3. ☒ Specification   [*Total Pages*   15   ]

   (preferred arrangement set forth below)
   - Descriptive title of the Invention
   - Cross References to Related Applications
   - Statement Regarding Fed sponsored R & D
   - Reference to sequence listing, a table, or a computer program listing appendix.
   - Background of the Invention
   - Brief Summary of the Invention
   - Brief Description of the Drawings (if filed)
   - Detailed Description
   - Claim(s)
   - Abstract of the Disclosure

4. ☒ Drawing(s) *(35 U.S.C. 113)*   [*Total Sheets*   1   ]

5. Oath or Declaration   [*Total Pages*   ]

   a. ☐ Newly executed (original or copy)

   b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))
      (for continuation/divisional with Box 18 completed)

      i. ☐ DELETION OF INVENTOR(S)
         Signed statement attached deleting ·
         Inventor(s) named in the prior application,
         see 37 C.F.R. 1.63(d)(2) and 1.33(b).

6. ☒ Application Data Sheet. See 37 CFR 1.76.

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)

8. Nucleotide and/or Amino Acid Sequence Submission
   (if applicable, all necessary)
   a. ☐ Computer Readable Form (CRF)
   b. Specification Sequence Listing on:
      i. ☐ CD-ROM or CD-R (2 copies); or
      ii. ☐ paper
   c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))

10. ☐ 37 C.F.R..3 .73 (b) Statement   ☐ Power of
    (when there is an assignee)   Attorney

11. ☐ English Translation Document *(if applicable)*

12. ☐ Information Disclosure   ☐ Copies of IDS
    Statement (IDS)/PTO-1449   Citations

13. ☐ Preliminary Amendment

14. ☐ Return Receipt Postcard (MPEP 503)
    (Should be specifically itemized)

15. ☐ Certified Copy of Priority Document(s)
    (if foreign priority is claimed)

16. ☐ Nonpublication Request under 35 U.S.C.
    122(b)(2)(B)(i). Applicant must attach form
    PTO/SB/35 or its equivalent

17. ☐ Other: ------------------------------------

    ----

18. If a CONTINUING APPLICATION, *check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an application Data Sheet under 37 CFR 1.76:*
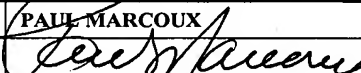
☐ Continuation   ☐ Divisional   ☐ Continuation-in-part (CIP)   ·of prior application No: _____

Prior application information: Examiner _____   Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label   or ☐ Correspondence address below

020988

PATENT AND TRADEMARK OFFICE

Name	
Address	
City ·	State	Postal Code or Zip Code
Country	Telephone	Fax

Name (Print/Type)	PAUL MARCOUX	Registration No. (Attorney/Agent)	24,990
Signature		Date	June 19, 2003

[SOR.PAT.FORM 108 – 10/2001]

16698 U.S. PTO
06/23/03

FEE TRANSMITTAL
for FY 2002
Patent fees are subject to annual revision.

Complete if Known	
Application Number	
Filing Date	
First Named Inventor	Jean Caron
Examiner Name	
Group /Art Unit	

TOTAL AMOUNT OF PAYMENT	($) 750	Attorney Docket No.	16366-1US PM/MG/al

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit over payments to:

Deposit Account Number: 19-5113

Deposit Account Name: OGILVY RENAULT

☒ Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17

2. ☒ Payment Enclosed:
☒ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity			
Fee Code	Fee ($)	Fee Code	Fee ($)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	750
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
				SUBTOTAL (1) ($)	750

2. EXTRA CLAIM FEES

		Extra Claims		Fee from below		Fee Paid
Total Claims	17	- 20**=	0	X	=	0
Independent Claims	3	- 3**=	0	X	=	0
Multiple Dependent					=	0

** or number previously paid, if greater; For Reissues, see below

Large Entity		Small Entity			
Fee Code	Fee ($)	Fee Code	Fee ($)	Fee Description	
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	** Reissue independent over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) ($)

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity			
Fee Code	Fee ($)	Fee Code	Fee ($)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection(37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify)					

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) ($)

SUBMITTED BY			Complete (if applicable)	
Name (Print/Type)	PAUL MARCOUX	Registration No. (Attorney/Agent) 24,990	Telephone	(418) 640-5988
Signature			Date	June 19, 2003

[SOR.PAT.FORM 108 – 10/2001]